# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Wednesday 03 Apr 2024 until 23:59 on Thursday 04 Apr 2024

Forecast Issued on Tuesday 02 Apr 2024 at 13:52

**Confidence:** High for unsettled conditions continuing throughout the period. Low confidence for rainfall detail and extent of lowest cloud bases during Wednesday.

**Headline for Wednesday 03 Apr 2024:** Patchy amounts of summit cloud with a few clear spells at first. Cloud gradually becoming extensive towards midnight with the odd spot of rain possible. Freshening summit winds.

**Mountain weather hazards on Wednesday 03 Apr 2024**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
High Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | | | FOG | FOG | FOG | |
| Fog | Heavy Rain | Heavy Rain | Heavy Rain | Fog | Fog | Fog | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 30% | 60% | 70% | 60% | 50% | 50% | 50% | 20% |

**Forecast for Wednesday 03 Apr 2024**

**Weather:** Overcast with outbreaks of rain and drizzle, occasionally heavy in the morning and turning misty at times. Some drier and clearer spells developing in the evening. Moderate to fresh summit winds.

**Chance of cloud-free hill tops above 700m:** Less than 10%, increasing to 40% after sunset.

**Low cloud and visibility:** Widespread cloud bases 300-400m with moderate visibility. Occasionally lowering to 100-200m with poor visibility in rain and drizzle. Low cloud tending to break and clear after sunset.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 03 Apr 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 23/33 NE | 26/37 NE | 24/34 NE | 13/19 NE | 12/19 N | 16/24 NW | 14/21 NW | 13/18 NW | 11/17 SE |
| **300** | 13/24 NE | 15/27 NE | 14/25 NE | 9/15 NE | 9/16 N | 10/18 NW | 9/15 NW | 7/12 NW | 5/10 SE |
| **Valley** | 11/23 NE | 13/26 NE | 12/24 NE | 8/15 NE | 8/15 N | 9/18 NW | 8/15 NW | 6/12 N | 5/10 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 3/-2 | 4/-2 | 4/-2 | 4/1 | 5/1 | 5/0 | 4/-0 | 3/-1 | 3/-1 |
| **300** | 6/2 | 6/2 | 6/2 | 6/4 | 7/4 | 7/4 | 6/4 | 5/2 | 5/3 |
| **Valley** | 7/4 | 7/3 | 7/3 | 7/5 | 8/6 | 8/6 | 8/5 | 6/4 | 6/4 |
| **<< Freezing Level*** | 1400m | 1500m | 1500m | 1500m | 1500m | 1400m | 1400m | 1300m | 1200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Thursday 04 Apr 2024**

**Weather:** Largely cloudy at first. Becoming brighter through the day with a few showers in the afternoon. Turning cloudy later in the day with outbreaks of rain spreading across the area.

**Maximum wind:** 20-30mph later.

**Chance of cloud-free hill tops above 700m:** 20% at first, increasing to 70%

**Low cloud and visibility:** Extensive cloud bases 400-600m at first, breaking and lifting above the summits with good visibility. Bases occasionally lowering to summits in showers during the afternoon.

**Temperature:** **Valleys:** Plus 4 C rising to Plus 9 C
**At 700m:** Plus 2 C
**Freezing level:** Above the summits.

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